

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: March 13, 2006Name: John C. Freeman, Esq.Signature: [Signature]

BRINKS  
HOFFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: WOLFGANG HOLZAPFEL et al.Appln. No.: 10/632,536Filed: August 1, 2003For: POSITION MEASURING ARRANGEMENTAttorney Docket No: 56/409Examiner: Connolly, Patrick J.Art Unit: 2877Confirmation No. 2668

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Issue Fee Transmittal (in duplicate), Response to Notice of Allowance, Check in the Amount of \$1,730.00.  
☒ Return Receipt Postcard

## Fee calculation:

- ☒ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

## Fee payment:

- ☒ A check in the amount of \$1,730.00 is enclosed to cover the issue fee of \$1,400, the publication fee of \$300, and \$30.00 for 10 hard copies of the patent.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

March 13, 2006  
Date

[Signature]  
John C. Freeman, Esq. (Reg. No. 34,483)



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Name of Registered Representative:

John C. Freeman  
John C. Freeman, Reg. No. 34,483

March 13, 2006  
Date of Signature

PATENT  
CASE NO. 56/409

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application: )  
 )  
Wolfgang Holzapfel et al. )  
 ) Group Art Unit: 2877  
Serial No.: 10/632,536 )  
 ) Examiner: Connolly, Patrick J.  
Filed: August 1, 2003 )  
 ) Confirmation No. 2668  
For: POSITION MEASURING )  
ARRANGEMENT )

**RESPONSE TO NOTICE OF ALLOWANCE**

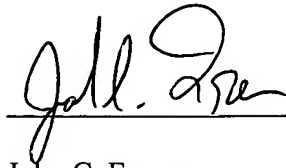
Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

A Notice of Allowance for the above-mentioned application was mailed on December 20, 2005 that presented a statement of reasons for the allowance of the claims. Applicants traverse the

statement in that there are broader and other reasons why the claims are allowable over the prior art.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John C. Freeman", is written over a horizontal line.

John C. Freeman  
Registration No. 34,483  
Attorney for Applicants

BRINKS HOFER  
GILSON & LIONE  
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Chicago, Illinois 60610  
(312) 321-4200

Dated: March 13, 2006